

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Box 1450 Alexandria, Vrignia 22313-1450 www.nspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|----------------------|-------------------------|------------------|
| 10/075,761 | 02/15/2002 | Hiroshi Tada | Q68574 | 9499 |
| 7 | /590 05/16/2003 | | | |
| SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Washington, DC 20037 | | | EXAMINER | |
| | | | GARRETT, DAWN L | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 1774 | 1. |
| | | | DATE MAILED: 05/16/2003 | 7 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| · · | | ASAS_ | | | | |
|---|---|---|--|--|--|--|
| | Application No. | Applicant(s) | | | | |
| | 10/075,761 | TADA ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Dawn Garrett | 1774 | | | | |
| The MAILING DATE of this community Period for Reply | icati in appears in the cover sheet wi | un the c rrespondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNI: - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this community of the period for reply specified above is less than thirty (3). If NO period for reply is specified above, the maximum states are to reply within the set or extended period for reply. Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b). Status | CATION. of 37 CFR 1.136(a). In no event, however, may a runication. 0) days, a reply within the statutory minimum of thinatutory period will apply and will expire SIX (6) MON will, by statute, cause the application to become AE | ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133). | | | | |
| 1) Responsive to communication(s) fil | ed on <u>15 February 2002</u> . | | | | | |
| 2a) ☐ This action is FINAL . | 2b)⊠ This action is non-final. | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | |
| 4)⊠ Claim(s) <u>1-21</u> is/are pending in the | • • | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 6) Claim(s) is/are rejected. | | | | | | |
| 7) Claim(s) is/are objected to. | on and/or election requirement | | | | | |
| 8) Claim(s) <u>1-21</u> are subject to restriction Application Papers | on and/or election requirement. | | | | | |
| 9) The specification is objected to by the | e Examiner. | | | | | |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| 11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner. | | | | | | |
| If approved, corrected drawings are required in reply to this Office action. | | | | | | |
| 12)☐ The oath or declaration is objected to by the Examiner. | | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | |
| a) ☐ All b) ☐ Some * c) ☐ None of: | | | | | | |
| 1. Certified copies of the priority documents have been received. | | | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| 3. Copies of the certified copies application from the Intern * See the attached detailed Office action | national Bureau (PCT Rule 17.2(a)). | • | | | | |
| 14) Acknowledgment is made of a claim for | or domestic priority under 35 U.S.C. | § 119(e) (to a provisional application). | | | | |
| a) ☐ The translation of the foreign lar 15)☐ Acknowledgment is made of a claim f | | | | | | |
| Attachment(s) | | | | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (P3) Information Disclosure Statement(s) (PTO-1449) P | PTO-948) 5) Notice of | Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152) | | | | |

Application/Control Number: 10/075,761 Page 2

Art Unit: 1774

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-7, drawn to an organic electroluminescent device, classified in class 428, subclass 690.
 - Claims 8-21, drawn to a method for manufacturing an organic electroluminescent device, classified in class 427, subclass 66.
- 2. The inventions are distinct, each from the other because of the following reasons:

 Inventions II and I are related as process of making and product made. The
 inventions are distinct if either or both of the following can be shown: (1) that the

that the product as claimed can be made by another and materially different process

process as claimed can be used to make other and materially different product or (2)

(MPEP § 806.05(f)). In the instant case, the device may be formed by a method other

than forming a photoresist pattern such as ink jet printing or spin coating.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Frank Osha on May 12, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Application/Control Number: 10/075,761

Art Unit: 1774

5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dawn Garrett whose telephone number is (703)305-0788. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly can be reached on (703)-308-0449. The fax phone numbers for the organization where this application or proceeding is assigned are (703)872-9310 for regular communications and (703)872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-2351.

DAWN GARRETT
PATENT EXAMINER

TECHNOLOGY CENTER 1700

Page 3

D.G. May 13, 2003